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CONFIRMATION NO. 4847

<b>SERIAL NUMBER</b> 10/643,370	<b>FILING OR 371(c) DATE</b> 08/19/2003 <b>RULE</b>	<b>CLASS</b> 704	<b>GROUP ART UNIT</b> 2626	<b>ATTORNEY DOCKET NO.</b> M61.12-0522
<b>APPLICANTS</b> James G. Droppo, Duvall, WA; Li Deng, Sammamish, WA; Alejandro Acero, Bellevue, WA;				
<b>** CONTINUING DATA *****</b>				
<b>** FOREIGN APPLICATIONS *****</b>				
<b>IF REQUIRED, FOREIGN FILING LICENSE GRANTED</b> <b>** 11/12/2003</b>				
Foreign Priority claimed <input type="checkbox"/> yes <input checked="" type="checkbox"/> no 35 USC 119 (a-d) conditions met <input type="checkbox"/> yes <input checked="" type="checkbox"/> no <input type="checkbox"/> Met after Allowance		<b>STATE OR COUNTRY</b> WA	<b>SHEETS DRAWING</b> 5	<b>TOTAL CLAIMS</b> 23
Verified and Acknowledged Examiner's Signature _____ Initials <i>SA</i>		<b>INDEPENDENT CLAIMS</b> 2		
<b>ADDRESS</b> 27366				
<b>TITLE</b> Method of noise reduction using instantaneous signal-to-noise ratio as the principal quantity for optimal estimation				
<b>FILING FEE RECEIVED</b> 804	FEES: Authority has been given in Paper No. _____ to charge/credit DEPOSIT ACCOUNT No. _____ for following:		<input type="checkbox"/> All Fees <input type="checkbox"/> 1.16 Fees ( Filing ) <input type="checkbox"/> 1.17 Fees ( Processing Ext. of time ) <input type="checkbox"/> 1.18 Fees ( Issue ) <input type="checkbox"/> Other _____ <input type="checkbox"/> Credit	